

**Silicon Valley
Patent Group LLP**

2350 Mission College Blvd.
Suite 360
Santa Clara, CA 95054

Tel: 408/982-8200
Fax: 408/982-8210

Facsimile Cover Sheet

| | | | |
|-------|--|-----------------|--|
| Date: | December 1, 2003 | First Inventor: | Mohamed N. Darwish |
| To: | US Patent & Trademark Office Fax: 703-746-9195 Tel: 703-308-1202 | Title: | Trench MOSFET Having Implanted Drain-Drift Region And Process For Manufacturing The Same |
| From: | David E. Stcuber Tel: 408/982-8200 ext. 1 Fax: 408/982-8210 | Serial No.: | 10/650,513 |
| Pages | 4 (excluding cover sheet) | Examiner: | Unknown |

Enclosed for filing in the above-identified application are the following:
Transmittal Form (1 page);
Filing Receipt (with corrections shown) (1 page); and
Replacement Application Data Sheet (2 pages).

**Silicon Valley
Patent Group LLP**

2350 Mission College Blvd.
Suite 360
Santa Clara, CA 95054

Tel: 408/982-8200
Fax: 408/982-8210

Facsimile Cover Sheet

| | | | |
|-------|--|-----------------|--|
| Date: | December 1, 2003 | First Inventor: | Mohamed N. Darwish |
| To: | US Patent & Trademark Office Fax: 703-746-9195 Tel: 703-308-1202 | Title: | Trench MOSFET Having Implanted Drain-Drift Region And Process For Manufacturing The Same |
| From: | David E. Steuber Tel: 408/982-8200 ext. 1 Fax: 408/982-8210 | Serial No.: | 10/650,513 |
| Pages | 4 (excluding cover sheet) | Examiner: | Unknown |

Enclosed for filing in the above-identified application are the following:
Transmittal Form (1 page);
Filing Receipt (with corrections shown) (1 page); and
Replacement Application Data Sheet (2 pages).

The information contained in this facsimile document is intended only for the personal and confidential use of the designated recipient(s) named above. This document may be an attorney-client communication, may be protected by the work product doctrine, and may be subject to a protective order. As such, this document is privileged and confidential. If the reader of this document is not the intended recipient (or their agent), you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this document is strictly prohibited. If you have received this communication in error, please notify us immediately at the phone number above, and destroy any and all copies of this document in your possession.

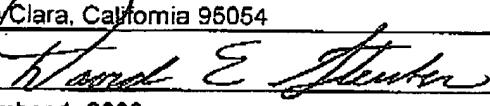
Please type a plus sign (+) inside this box **+**Approved for use through 10/31/02. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number Of Pages In This Submission **##** Attorney Docket No. **SCX010-5D US****ENCLOSURES (check all that apply)**

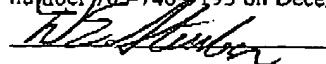
| | | |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form (1 page in duplicate) | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached -- Credit Card Payment Form (1 page) | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Reply (## pages) | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declarations | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request (1 page in duplicate) | <input type="checkbox"/> Power of Attorney, Revocation of Previous Powers; And Statement Under 37 CFR 3.73(b) | Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> Marked-up Copy of Filing Receipt showing correction; (1 page); and Supplemental Application Data Sheet (2 pages). |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

| | |
|-------------------------|---|
| Firm or Individual Name | David E. Steuber (Reg. No. 25,557) Silicon Valley Patent Group LLP 2350 Mission College Boulevard, Suite 360 Santa Clara, California 95054 |
| Signature |  |
| Date | December 1, 2003 |

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number 703-746-9195 on December 1, 2003.

 Attorney for Applicant(s)12/01/03
Date of Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE RECD | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|--------------|----------------|----------|----------|----------|
| 10/650,513 | 08/27/2003 | 2812 | 750 | SCX010-5D US | 18 | 11 | 2 |

CONFIRMATION NO. 5781

34036
 SILICON VALLEY PATENT GROUP LLP
 2350 MISSION COLLEGE BOULEVARD
 SUITE 360
 SANTA CLARA, CA 95054

FILING RECEIPT



OC000000011306279

Date Mailed: 11/19/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Mohamed N. Darwish, Campbell, CA;

Assignment For Published Patent Application

Siliconix Incorporated, Campbell, CA;

Santa Clara

Domestic Priority data as claimed by applicant

This application is a DIV of 10/317,568 12/12/2002
 which is a CIP of 09/898,652 07/03/2001 PAT 6,569,738

Foreign Applications

If Required, Foreign Filing License Granted: 11/19/2003

Projected Publication Date: 02/26/2004

Non-Publication Request: No

Early Publication Request: No

Title

Trench MOSFET having implanted drain-drift region and process for manufacturing the same